

# **LOCAL NOTICE TO MARINERS**

U.S. Department of Homeland Security

**United States Coast Guard** 



# **WEEKLY EDITION - FEBRUARY 2004**

www.navcen.uscg.gov/lnm

Issued by: Commander (oan)

Seventeenth Coast Guard District

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Questions, comments or additional information on this Local Notice to Mariners or the Local Notice to Mariners mailing list (additions, deletions, corrections) should be sent to the address above or by E-mail to: <a href="mailto:lnm@cgalaska.uscg.mil">lnm@cgalaska.uscg.mil</a> For faster service, you can get the U.S. Coast Guard 17th District's Local Notice to Mariners via the Internet directly from the U.S. Coast Guard Navigation Center web site at <a href="https://www.nis-mirror.com/default.html">www.nis-mirror.com/default.html</a> or to get on our electronic mailing list and receive a <a href="https://www.nis-mirror.com/default.html">Mirror.com/default.html</a> or to get on our electronic mailing list and receive a <a href="https://www.nis-mirror.com/default.html">Mirror.com/default.html</a> or to get on

REFERENCES: Light List, Vol. VI, Pacific Coast and Pacific Islands, 2003 Edition (COMDTPUB P16502.6).

U.S. Coast Pilot 8, Pacific Coast Alaska: Dixon Entrance to Cape Spencer, 25th Edition.

U.S. Coast Pilot 9, Pacific and Arctic Coasts Alaska: Cape Spencer to Beaufort Sea, 21st Edition.

#### **BROADCAST NOTICE TO MARINERS**

Navigation information previously promulgated by Broadcast Notice to Mariners 019/03 through 046/04 and still in effect is included in this notice.

#### **USE OF THE LOCAL NOTICE TO MARINERS**

The Weekly Supplemental editions contain new information available subsequent to the issue of the Monthly edition. To ensure having complete information concerning the waterways of the Seventeenth Coast Guard District, consult previous Monthly editions dated for the first Tuesday of each month.

#### I SPECIAL NOTICES

#### **WATERWAY SURVEY**

"The Coast Guard is conducting a survey of the Clarence Strait Waterway. This study's purpose is to determine the suitability of the aids to navigation system on the waterway. If you would like to participate contact LTJG George Johnson at (907) 463-2265 or email: gjohnson@cgalaska.uscg.mil."

### DATES OF LATEST EDITIONS

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated October 1, 2003, published by the National Ocean Service, is available for issue. It may be obtained free by mail from the National Aeronautical Charting Office, AVN-530, Federal Aviation Administration, 6303 lvy Lane, Suite 400, Greenbelt MD, 20770-1479, by telephone at 1-800-638-8972 or from your local authorized nautical chart sales agent. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and up-to-date prices for most of the publications listed.

## **BRIDGE-TO-BRIDGE RADIOTELEPHONE LISTENING WATCH**

VHF radio equipment used to meet the U.S. Bridge-to-Bridge Radiotelephone Act requirement for maintaining a listening watch on the vessel bridge-to-bridge navigation channel 13, must be capable of a continuous, uninterrupted watch. Any radio equipment capable of disrupting the channel 13 watch by a distress call on channel 16 or a distress call on the Global Maritime Distress & Safety System digital selective calling channel 70, should either not be used or have that disruption feature disabled.

# AVAILABILITY OF A NATIONAL OCEAN SERVICE CRITICAL CHART CORRECTIONS WEB SITE

The Office of Coast Survey, National Ocean Service (NOS), NOAA, announces a new Internet service to the marine public at the following web site: <a href="http://chartmaker.ncd.noaa.gov">http://chartmaker.ncd.noaa.gov</a> This service provides advance notification of critical chart corrections identified by NOS cartographers during nautical chart updating activities. Critical chart corrections are either recently identified hazards to navigation or are information regarded by NOS as essential for safe navigation, e.g. channel conditions, bridge and cable clearances, regulatory changes. Critical chart corrections posted on this web site are forwarded to the United States Coast Guard (USCG) and the National Imagery and Mapping Agency (NIMA) for inclusion in their Local Notice To Mariners (LNM) and Notice To Mariners (NM) respectively. Additionally, updates to the United States Coast Pilot, Volumes 1-9, are posted on this web site. This web site must not be viewed as a substitute for either the USCG LNM or the NIMA NM. Aid to navigation changes and other important information published in USCG and NIMA notices are not available on this web site.

REPORT DEFECTS IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

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# **I SPECIAL NOTICES (CONT.)**

#### SURVEY/CABLE LAYING OPERATIONS

The vessel C.S. Bold Endurance and C.S. Bold Endeavor will be engaged in operations for laying underwater communications cable until February 21st 2004. The C.S. Bold Endeavor will commence cable laying operations on February 4th at the following coordinates:

60°06.5'N 149°26.0'W 60°06.6'N 149°25.3'W 60°06.3'N 149°24.7'W 60°03.8'N 149°23.2'W 60°03.5'N 149°22.2'W

Following the laying of cable, C.S. Bold Endeavor will commence cable laying operations up to:

60°02.8N 149°21.3W 59°59.9N 149°21.0W 59°57.8N 149°20.5W 59°55.2N 149°24.4W 59°49.9N 149°27.3W 59°00.0N 148°36.4W 58°44.8N 147°58.5W

Following these operations C.S. Endeavor will re-commence cable laying operations up to: 54°52.5N 139°02.7'W This schedule is subject to change due to weather.

#### AK-PRINCE WILLIAM SOUND-COPPER RIVER DELTA-INSTRUMENT MOORING NOTICE

Prince William Sound Science Center deployed 2 scientific research buoys. A red spar buoy was placed 2600 yards North-Northeast from Point Bentinck Light (LLNR 25483) in position 60°24.95'N 146°04.65'W. A green spar buoy was placed 3800 yards North-Northeast from Egg Island Light E (LLNR 25480). Both buoys have a 6 foot aluminum pole with an orange flag attached to them. Estimated time of removal of the buoys is May 2004.

#### **RADIOTELEPHONE SERVICE ON FREQUENCY 2182.0 KHZ**

The U.S. Coast Guard international distress and calling radiotelephone service on the frequency 2182.0 kHz may be operating at reduced power and sensitivity due to shoreside radio infrastructure problems. Action is underway to correct these problems. The U.S. Coast Guard is operating a medium frequency Digital Selective Calling distress and safety service on a trial operational basis only. A Global Maritime Distress and Safety System (GMDSS) Sea Area A2 will not be declared in U.S. waters until shoreside radio infrastructure problems can be corrected.

## DATES OF LATEST EDITIONS-NAUTICAL CHARTS AND MISCELLANEOUS MAPS

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# II DISCREPANCIES - DISCREPANCIES CORRECTED

WARNING: Mariners are cautioned that portions of destroyed structures may remain visible or may be submerged.

Abbreviations normally used in the Local Notice to Mariners are as follows: BNM – Broadcast Notice to Mariners

**LNM** – Local Notice to Mariners **TRLB** – Temporarily Replaced by Lighted Buoy **TRUB** – Temporarily Replaced by Unlighted Buoy

TDBN – Temporary Daybeacon TUB – Temporary Unlighted Buoy

#### DISCREPANCIES

LLNR	NAME OF AID	STATUS	CHART	BNM	LNM
27827	ST George Harbor Entrance Light 1	Leaning	16381	343-03	49/03
DISCREF	PANCIES/PRIVATE AIDS				
LLNR	NAME OF AID	STATUS	CHART	BNM	LNM
24754	East Edna Bay Log Breakwater Lights (3)	Missing	17403	019-03	04/03
24752	Edna Bay Shoal Buoys (10)	Missing	17403	020-03	04/03
DISCREF	PANCIES CORRECTED		·		
LLNR	NAME OF AID	STATUS	CHART	BNM	LNM

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BNM

# III <u>TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED</u>

#### **TEMPORARY CHANGES**

LLNR

LLNR	NAME OF AID	STATUS	CHART	BNM	LNM
982	NOAA Data Lighted Buoy 46080	Temporarily disestablished	530	035-04	05/04
26090	Port Chatham Shoal Daybeacon "PC"	Daybeacon has been temporarily replaced with a Junction Buoy	16645	159-02	19/02
22275	Refuge Cove Daybeacon 5	Temporarily replaced with a buoy	17428	371-03	52/03
TEMPORARY CHANGES CORRECTED					

STATUS

## IV CHART CORRECTIONS

NAME OF AID

16474 8th Ed Jan 2004 NEW EDITION 16BHA16474 **NAD 83**  (NOS Silver Spring, MD)

06/04

LNM

AK-ALEUTIAN ISLANDS-BAY OF ISLANDS-ADAK ISLAND

1: 12,000

(New edition due to various general changes.)

This NOAA chart is now available in both the Print-on Demand and digital raster formats. See www.chartmaker.ncd.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight weeks.

16511 7th Ed Jan 2004 NEW EDITION 16XHA16511

NAD 83 (NOS Silver Spring, MD) 06/04

AK-ALEUTIAN ISLANDS-UMNAK ISLAND-INANUDAK AND NIKOLSKI BAYS

1: 40,000

(NOS NW-7319)

INSET: River and Mueller Coves

1: 10.000

(New edition due to change in format.)

This NOAA chart is now available in both the Print-on Demand and digital raster formats. See <a href="https://www.chartmaker.ncd.noaa.gov/mcd/dole.htm">www.chartmaker.ncd.noaa.gov/mcd/dole.htm</a> for details. The corresponding traditional paper chart will be available in two to eight weeks.

16710 16th Ed Dec 1997 Last LNM: 02/04

(NOS NW-7247)

06/04

AK-ORCA BAY AND INLET - CHANNEL ISLANDS TO CORDOVAC

Change CORDOVA HARBOR depth note to: centered at

60°34'26.2"N 145°42'43.9"W

CHART

The controlling depth for the entrance and access channel was 14.5 feet at MLLW. The controlling depths for the berthing areas vary from 2.8 feet to 12.0 feet at MLLW. A pinnacle rock 6.5 feet below MLLW has been reported along the west edge of the entrance channel at the approximate position 60°32'48"N

145°46'04"W. June 2003

17378 13th Ed May 1990 Last LNM: 03/04

**NAD 83** 

06/04

AK-PRINCE OF WALES ISLAND - PORT PROTECTION

56°22'09.0"N 133°38'33.5"W Change Helm Rock Lighted Buoy 8 characteristics to: R "8" FI R 4s at

## V ADVANCE NOTICE OF CHANGES TO AIDS TO NAVIGATION

Due to talks with user groups the Coast Guard is considering the following changes in aids to navigation:

- 1. Relocating Hawk Inlet Daybeacon 2 (LLNR 24107) to 58-07-02N ,134-46-50W.
- 2. Relocating Saint Paul Entrance Buoy 2 (LLNR 27829) to 57-07-38N, 170-15-42W.
- 3. Establishing the following aids:

Number	Name and Location	<u>Position</u>	Characteristic	<u>Height</u>	<u>Range</u>	<u>Structure</u>	Remarks
25430	Yakutat Bay Buoy 6	59-42-36N, 139-41-45W			Red Nun		
25435	Yakutat Bay Buoy 8	59-41-25N, 139-38-33W			Red Nun		
26986	Larsen Bay Reef Buoy	57-32-02N, 154-00-36W			Green Can		
26988	Larsen Bay Light 2	57-31-55N, 154-00-31W	FIR 6s	TBD	4	NR on pile	
27181	South King Cove Harbor Light 1	55-02-17-N, 162-19-25W	FI G 4s	TBD	4	SG on pile	

If you have any questions or comments contact LTJG George Johnson at (907) 463-2265 or gjohnson@cgalaska.uscg.mil.

# VI PROPOSED CHANGES TO AIDS TO NAVIGATION

NONE

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NONE

**VIII LIGHT LIST CORRECTIONS** 

NONE

IX ADDITIONAL ENCLOSURES

NONE	

S. C. Rothchild Aids to Navigation Branch Seventeenth Coast Guard District



Operational Excellence Through Leadership, Teamwork, And Continuous Improvement



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